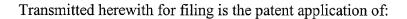


UTILITY PATENT APPLICATION UNDER 37 CFR 1.53(b)

Box PATENT APPLICATION Commissioner for Patents Washington, DC 20231 Sir:



INVENTOR: Eiichi TAMAKI, Takahide HIRAWA

FOR: IMAGE RECORDER

Enclose	ed are:					
\boxtimes	18 pages of specification, claims, abstract.					
\boxtimes	Declaration and Power of Attorney.					
\boxtimes	Priority Claimed.					
	Certified copy of Japanese Patent Application No. 2000-256736					
\boxtimes	8 sheets of formal drawing.					
\boxtimes	An assignment of the invention to Dainippon Screen Mfg. Co., Ltd.					
	and the assignment recordation fee.					
	An associate power of attorney.					
	A verified statement to establish small entity status under 37 CFR 1.9 and 37 CFR 1.27.					
	Information Disclosure Statement, Form PTO-1449 and reference.					
\boxtimes	Return Receipt Postcard					

The filing fee has been calculated as shown below:

	NO. OF		EXTRA		
	CLAIMS		CLAIMS	RATE	AMOUNT
Total Claims	9	-20	0	\$18.00	\$0.00
Independent Claims	3	-3	0	\$80.00	\$0.00
-	\$0.00				
	\$710.00				
	\$710.00				
	\$0.00				
	\$40.00				
	\$750.00				



\boxtimes	Please charge my Deposit Account No.	500417 in the	amount of \$750.00.	A duplicate
	copy of this sheet is enclosed.			

- The Commissioner is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account No. 500417. A duplicate copy is enclosed.
 - Any additional filing fees required under 37 CFR 1.16.
- The Commissioner is hereby authorized to charge payment of the following fees during the pendency of this application or credit any overpayment to Deposit Account No. 500417. A duplicate copy of this sheet is enclosed.
 - Any patent application processing fees under 37 CFR 1.17.
 - Any filing fees under 37 CFR 1.16 for presentation of extra claims.

Respectfully submitted,

MCDERMOTT, WILL & EMERY

Stephen A. Becker Registration No. 26,527

600 13th Street, N.W. Washington, DC 20005-3096 (202) 756-8000 SAB:prp

Date: August 28, 2001 Facsimile: (202) 756-8087